EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|---------------------|---------|---------------------|
| L1 | 1 | ("6208951").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/30 21:41 |
| L2 | 1 | 1 and noise | US-PGPUB; USPAT | OR | ON | 2008/09/30 21:42 |
| L3 | 1 | 2 and threshold | US-PGPUB; USPAT | OR | ON | 2008/09/30 21:42 |
| L4 | 0 | 3 and peak | US-PGPUB; USPAT | OR | ON | 2008/09/30 21:42 |
| L5 | 1 | 3 and spectrum | US-PGPUB; USPAT | OR | ON | 2008/09/30 21:42 |
| L6 | 1 | 5 and stor\$3 | US-PGPUB; USPAT | OR | ON | 2008/09/30 21:43 |
| L7 | 1 | 6 and identif\$4 | US-PGPUB; USPAT | OR | ON | 2008/09/30 21:43 |
| L8 | 1 | 7 and display\$3 | US-PGPUB; USPAT | OR | ON | 2008/09/30 21:43 |
| L9 | 1 | 8 and deviation | US-PGPUB; USPAT | OR | ON | 2008/09/30 21:44 |
| L10 | 0 | 9 and instruction | US-PGPUB; USPAT | OR | ON | 2008/09/30 21:44 |
| L11 | 1 | ("5995989").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/30 21:58 |
| L12 | 1 | ("6502045").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/30 22:15 |
| L13 | 1 | 12 and stor\$4 | US-PGPUB; USPAT | OR | OFF | 2008/09/30 22:15 |
| SI | | [("4283626") or ("36931386") or ("36931381") or ("3693741") or ("3899673") or ("3899673") or ("4002909") or ("4002909") or ("4122343") or ("4122343") or ("4247770") or ("4229520") or ("43008333") or | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/05 15:10 |

| | | ("FE30827") or ("4322165") or ("4322165") or ("4352242") or ("443884") or ("4422044") or ("447626") or ("447626") or ("4516580") or ("4516580") or ("4516580") or ("4516992") or ("4507698") or ("4604719") or ("460383") or ("4761545") or ("4766382") or ("4766382") or ("4766382") or ("4837434") or ("4837434") or ("4837434") or ("4837434") or ("4837434") or ("4816993") or ("4810758") or ("49908187") or ("49908187") or ("49908187") or ("4910758") or ("49107 | | | | |
|------------|----|--|--------------------|----|----|---------------------|
| S2 | 0 | S1 and spetrometry | US-PGPUB; USPAT | OR | ON | 2008/01/05 15:11 |
| S3 | 50 | S1 and spectrometry | US-PGPUB; USPAT | OR | ON | 2008/01/05 15:11 |
| S4 | 37 | S1 and spectrum | US-PGPUB; USPAT | OR | ON | 2008/01/05 15:11 |
| S5 | 8 | S4 and noise and statistic \$3 | US-PGPUB; USPAT | OR | ON | 2008/01/05 17:47 |
| S 6 | 6 | S5 and threshold | US-PGPUB; USPAT | OR | ON | 2008/01/05 15:13 |
| S7 | 1 | S6 and identify\$3 | US-PGPUB; USPAT | OR | ON | 2008/01/05 15:14 |
| S8 | 1 | S7 and peak | US-PGPUB; USPAT | OR | ON | 2008/01/05 15:24 |

| S9 | 1 | S8 and stor\$3 | US-PGPUB; USPAT | OR | ON | 2008/01/05 15:26 |
|-----|----|--|------------------------------|----|-----|---------------------|
| S10 | 10 | (("4875169") or ("5175430") or ("5592402") or ("5995989") or ("649584") or ("6720555") or ("4686365") or ("7211794") or ("6987261") or ("6987261") or ("20040217272")).FN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/05 15:27 |
| S11 | 1 | ("5995989").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/05 17:47 |
| S12 | 1 | S11 and peak | US-PGPUB; USPAT | OR | ON | 2008/01/05 17:49 |
| S13 | 1 | S11 and stor\$3 | US-PGPUB; USPAT | OR | ON | 2008/01/05 17:57 |
| S14 | 1 | S11 and mass | US-PGPUB; USPAT | OR | ON | 2008/01/05 18:33 |
| S15 | 1 | S11 and display\$3 | US-PGPUB; USPAT | OR | ON | 2008/01/05 18:38 |
| S16 | 0 | S11 and reconstruction | US-PGPUB; USPAT | OR | ON | 2008/01/05 18:46 |
| S17 | 0 | S11 and ftms | US-PGPUB; USPAT | OR | ON | 2008/01/05 18:54 |
| S18 | 1 | S11 and block | US-PGPUB; USPAT | OR | ON | 2008/01/05 18:54 |
| S19 | 1 | ("6600972").PN. | USPAT; USOCR | OR | OFF | 2008/09/15 08:56 |
| S20 | 1 | ("7158902").PN. | USPAT; USOCR | OR | OFF | 2008/09/15 11:35 |
| S21 | 48 | (("4429385") or ("5913040") or ("6134532") or ("612522") or ("6212522") or ("622178") or ("6223178") or ("6226639") or ("6269361") or ("6308202") or ("63380820") or ("6338082") or ("6338082") or ("634745") or ("6581057") or ("658757") or ("6577") | US-PGPUB; USPAT; USOOR | OR | OFF | 2008/09/22 |

| | | ("6606652") or ("6925456") or ("6978263") or ("6978263") or ("6983272") or ("7035812") or ("703471") or ("7076443") or ("7076443") or ("7116993") or ("7116993") or ("7368572") or ("7368572") or ("7398261") or ("200100130377") or ("20010037377") or ("2001042064") or | | | | |
|------|---|--|--------------------|----|----|---------------------|
| | *************************************** | ("20010047354") or ("20010049674") or ("20010051940") or ("20020013729") or ("20020013729") or ("20020168602") or ("200200168602") or ("20030028529") or ("20030028529") or ("20030028529") or ("20030208474") or ("20040068460") or ("20040068460") or ("20040098302") or ("20040093026") or ("20040158455") or ("20040158455") or ("20040190448")).FN. | | | | |
| S22 | 0 | S21 and spectrometry | US-PGPUB; USPAT | OR | ON | 2008/09/22 12:41 |
| S23 | 0 | S21 and spectromet\$4 | US-PGPUB; USPAT | OR | ON | 2008/09/22 12:42 |
| S24 | 575 | 702/66.cds. | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:03 |
| S25 | 758 | 708/300.ccls. | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:03 |
| S26 | 240 | 708/203.ccls. | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:03 |
| S27 | 10 | (S24 or S25 or S26) and spectrometry | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:04 |
| S28 | 418 | malek.in. | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:05 |
| \$29 | 3608 | lange.in. | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:05 |

| S30 | 67 | (S28 or S29) and spectrometry | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:06 |
|-----|-----|---|------------------------------|----|-----|---------------------|
| S31 | 0 | (S27 and S30) and noise and statistic\$3 | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:06 |
| S32 | 2 | \$30 and noise and statistic \$3 | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:06 |
| S33 | 4 | \$27 and noise and statistic \$3 | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:07 |
| S34 | 1 | ("5995989").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/23 09:07 |
| S35 | 0 | S34 and reconstruction | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:07 |
| S36 | 312 | 702/191.ccls. | US-PGPUB; USPAT | OR | ON | 2008/09/23 09:09 |
| S37 | 0 | (S24 or S25 or S26 or S36) and spectrometry and noise and statistic\$3 and reconstruction and threshold and peak and mass and display\$3.clm. | USPAT | OR | ON | 2008/09/23 09:11 |

^{9/30/2008 10:49:13} PM

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